# Transforming Health Care Key Aspects for Safety Net Providers

Bery Engebretsen, MD February 15, 2012

## US Health Care Lags Behind the Rest of the Developed World

#### Studies

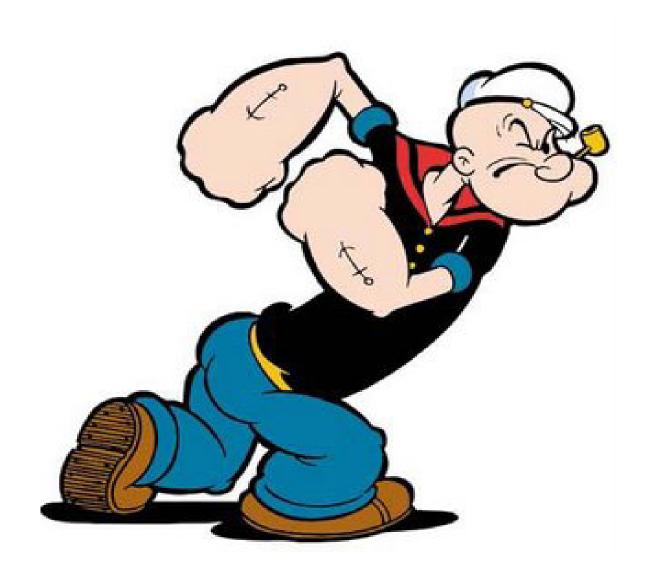
- Starfield B. Primary Care and Health. A Cross-National Comparison. JAMA. 1991; 266:2268–71
- http://www.commonwealthfund.org/Publications
   /Chartbooks/2011/Dec/Multinational Comparisons-of-Health-Data-2011.aspx
- http://www.commonwealthfund.org/Charts/Char tbook/Multinational-Comparisons-of-Health-Systems-Data-2010/I/International-Comparisonof-Spending-on-Health-1980-to-2008.aspx

#### Why?

- 1. So many uninsured
  - Example: Treating high blood pressure WILL reduce the incidence of strokes, heart attacks, kidney failure
    - It is cheap and easy to do so
    - Nursing home care, expensive procedures (dialysis) run up total costs
- 2. Lack of a robust primary care infrastructure
  - The dollars go to end stage, high cost interventions
- 3. Social/cultural challenges
  - Diet/nutrition, exercise, stress (including substance abuse and mental health)
  - Social determinants of health (poverty, education, violence)

#### 1. The Uninsured

- Penny wise and pound foolish
- Waste we don't think of
  - Categorical programs, each with their costly infrastructure
    - Could we not roll them up into a PCMH infrastructure?
    - Population health vs intensive individual efforts
    - Change probably has to occur at the local level and not by legislation
    - Legislative bodies won't take on the special interests
  - Lack of coordination/duplication



#### 2. Lack of Primary Care Infrastructure

- Dollar distribution: the "Popeye effect"
- The "community utility" approach
  - Introduced to Iowa by Ed Schor, MD
  - Shares resources across many PCMH practices
    - Quality efforts, HIT support, care coordination/management, patient education, prevention efforts
    - Especially necessary for small, rural, and safety net practices
  - Data shows these MUST be intimately connected to the PCMH
    - Both Wellmark and IME spend millions on <u>centralized</u> education and care management (shown to be ineffective) – why not provide those \$\$ to the PCMH??

### 2. Lack of Primary Care Infrastructure (cont.)

- Where is the patient in the PCMH?
  - Need to support patient/family engagement
- Role of patient advisory councils in addition to patient satisfaction assessments
- Providers need actionable patient feedback
- Care teams need to be structured to support the above

## 3. Social/Cultural Challenges: Food and Nutrition

- The story of American agriculture and diet in a sentence: Corn kernels used to be 90% protein and 10% starch; now they are 90% starch and 10% protein. "Better living through chemistry."
- Our brains are hard wired to crave fat and sugar.
- As a society we must face the disease burden, and accompanying costs placed on us by obesity
- Re-tooling the farm
  - WWII as a model: Industry was re-directed to the war effort

## 3. Social/Cultural Challenges Exercise

- Tied closely to diet challenges
- We all need to be role models
- Need to make movement a natural part of our lives
  - "Walkability" of our communities
- A public health approach

### 3.Social/Cultural Challenges Stress

- We all feel it. There is much evidence that it makes us sick.
- Appears as mental health issues
- Appears as substance abuse
- Appears as medical disease
  - People with serious mental illness die 25 years younger than the rest of us. And they die of medical conditions.

### 3. Social/Cultural Challenges Stress

- Integrating behavioral health with primary care
- Will become the big innovation in primary care in this decade
- Can address not only mental health issues
  - 70 80% are already seen in primary care
  - But also behavioral issues of health and disease
    - Diet, stress, coping with chronic disease, substance use

### 3. Social/Cultural Challenges Social determinants of health

Poverty Breeds Disease

### Health Care Reform Impact on Safety Net System in Iowa Project

- Grant funded by The Commonwealth Fund to The University of Iowa Public Policy Center
  - Support from The Wellmark Foundation too
- Study impact of health care reform (access to care, financing, health system integration)
- Safety Net Network serving as key partner
  - Existing structure and partnerships make analysis and recommendations easier
- Completing analysis phase with a series of data reports on specific safety net providers and payors

### Health Care Reform Impact on Safety Net System in Iowa Project, cont.

- Legal and Economic Review of the Affordable Care Act by UI team
- Subcommittee Work
  - Safety Net Providers RHCs and FQHCs
    - Access, finances, health system integration, and communications (4 Network Goals)
  - Safety Net Payor Medicaid
    - Population characteristics, basic health plan, benchmark plan, access and provider capacity, etc.
  - Primary Care Service Area Oral Health
    - Access, capacity of providers, implications of reform

### Key Policy Questions for Subcommittees

- Selected a small number of policy questions the subcommittees will be addressing:
- What is our current capacity? How will the anticipated growth of covered individuals affect the future primary care delivery system capacity including providers, care coordinators, and other health care professionals?
- How will the current primary care delivery system accommodate the needs of future patients, including enabling services, and what changes to the primary care delivery system may need to be made to accommodate patient needs?

# Key Policy Questions for Subcommittees, cont.

- Should social determinants of health be considered in payment reform and the way care is delivered?
- Will payment reform allow for investment in the primary care provider system, including care coordination, patient navigation, etc.?
- What are the types of possible payment reforms that could be implemented to support a new health care delivery system?
- How does lowa improve the integration of primary care with specialty care services, including substance abuse, behavioral health, oral health, pharmacy, etc on a statewide basis?

# Key Policy Questions for Subcommittees, cont.

- How do we ensure safety net provider participation in value based purchasing agreements like ACOs?
- How do we ensure **prevention** is built into the health care delivery system?
- What is the current capacity of the system to provide patient education and to better engage patients in their own care?
- What are the population characteristics for new enrollees in 2014 (utilization, costs, enrollment patterns, health status, etc.)?
- As additional Medicaid Managed Care Organizations move into the state, what expectations should the state have in order to manage these contracts and make the most of case management and care coordination locally?

#### Questions?

Contact Information:

Bery Engebretsen, MD

515-229-3376

beryeng@gmail.com